Disability

PHYSICAL, MENTAL, OR EMOTIONAL DISABILITY

Definition: Respondents who answered "yes" to the question "Are you limited in any way in any activities because of physical, mental, or emotional problems?"

Prevalence of Physical, Mental, or Emotional Disability

- South Dakota 17.2%
- o There is no nationwide median for physical, mental, or emotional disability

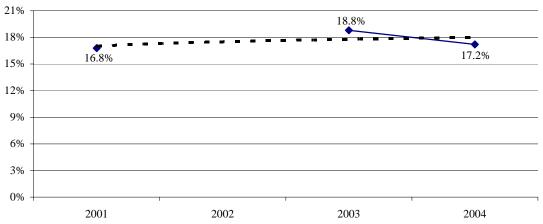
Healthy People 2010 Objective

There was no stated Healthy People 2010 Objective for physical, mental, or emotional disability.

Trend Analysis

This question was asked first in 2001 and then again in 2003 and 2004. The percent of respondents who are limited because of a disability decreased from 2003 to 2004.

Figure 55
Percent of Respondents Whose Activities are Limited Due to Physical, Mental, or Emotional Problems, 2001, 2003, and 2004



Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2001, 2003, and 2004

Demographics

Gender There are no gender differences exhibited by the available data for those whose activities are limited due to physical, mental, or emotional problems.

Age The prevalence of limited activities generally increases as age increases. It includes significant increases occurring when the 35-44, 45-54, 55-64, and 75 and older age groups are reached.

Race There are no racial differences demonstrated by the available data.

Region There are no regional differences observed from the available data.

Household The prevalence of limited activities generally decreases as household income increases. This is especially true for males.

Education The prevalence of limited activities decreases as education increases. However, this is much more evident in females than males.

Employment Those who are unable to work demonstrate a very high prevalence of limited activities, while those who are employed for wages, self-employed, or a student show a very low prevalence.

Marital Those who are widowed exhibit a very high prevalence of limited activities, while those who are married or have never been married show a very low prevalence.

Table 86 Respondents' Activities Limited Due to Physical, Mental, or Emotional Problems, 2004									
1105 P 011401145 1104	1	Total		Male			Female		
	# Resp.	%	95% CI	# Resp.	%	95% CI	# Resp.	%	95% CI
Total	6,063	17.2	(16.1-18.4)	2,490	16.0	(14.5-17.7)	3,573	18.3	(16.8-20.0)
Age	1 0,000		(======)			(= 112 = 111)			(=======)
18-24	330	10.3	(6.7-15.4)	142	6.1	(3.0-12.2)	188	14.5	(8.6-23.2)
25-34	779	6.6	(4.9-8.9)	334	6.1	(3.8-9.7)	445	7.2	(5.0-10.3)
35-44	1,022	11.5	(9.5-13.9)	425	11.8	(8.9-15.6)	597	11.3	(8.7-14.4)
45-54	1.263	17.9	(15.7-20.4)	557	18.1	(14.8-21.8)	706	17.8	(14.8-21.2)
55-64	960	24.6	(21.7-27.8)	404	23.5	(19.2-28.5)	556	25.6	(21.8-29.9)
65-74	876	27.6	(24.4-31.0)	365	28.0	(23.2-33.4)	511	27.2	(23.1-31.7)
75+	813	34.7	(31.1-38.5)	257	35.7	(29.5-42.4)	556	34.1	(29.7-38.7)
Race			,			,			
White	5,428	17.3	(16.1-18.5)	2,246	16.1	(14.5-17.8)	3,182	18.4	(16.8-20.1)
American Indian	429	19.4	(14.7-25.1)	162	17.4	(12.1-24.4)	267	20.9	(14.1-29.8)
Region	,	-,	(= ::: ==::)			(========			(1111 1511)
Southeast	1,498	16.9	(14.9-19.2)	617	14.7	(12.1-17.8)	881	19.0	(16.0-22.4)
Northeast	1,375	16.9	(14.9-19.1)	553	15.1	(12.2-18.5)	822	18.7	(16.0-21.7)
Central	1,137	18.6	(16.1-21.3)	459	17.7	(14.4-21.6)	678	19.4	(15.9-23.3)
West	1,416	17.5	(15.4-19.7)	595	17.9	(14.8-21.5)	821	17.0	(14.4-20.0)
American Indian Counties	637	16.2	(13.3-19.7)	266	18.5	(13.9-24.3)	371	13.9	(10.5-18.2)
Household Income			,			,			
Less than \$10,000	299	34.6	(27.8-42.0)	*	*	*	*	*	*
\$10,000-\$14,999	367	37.2	(31.4-43.4)	102	38.4	(27.9-50.1)	265	36.5	(29.8-43.8)
\$15,000-\$19,999	504	26.0	(20.7-31.9)	187	24.3	(17.7-32.4)	317	27.3	(20.0-36.1)
\$20,000-\$24,999	669	23.2	(19.6-27.3)	259	22.1	(17.0-28.2)	410	24.3	(19.4-30.0)
\$25,000-\$34,999	974	16.8	(14.0-19.9)	433	17.2	(13.3-22.0)	541	16.2	(12.8-20.4)
\$35,000-\$49,999	1,041	11.7	(9.8-13.8)	470	11.3	(8.7-14.6)	571	12.1	(9.6-15.1)
\$50,000-\$74,999	903	10.3	(8.3-12.8)	404	11.3	(8.2-15.2)	499	9.4	(6.9-12.7)
\$75,000+	715	10.3	(8.2-12.9)	376	10.8	(8.0-14.5)	339	9.5	(6.6-13.4)
Education									
8th Grade or Less	253	33.2	(26.9-40.3)	130	32.9	(24.4-42.5)	123	33.8	(24.9-44.1)
Some High School	316	20.9	(15.8-26.9)	132	19.1	(12.4-28.3)	184	22.7	(15.9-31.4)
High School or G.E.D.	1,990	18.7	(16.7-20.9)	849	15.1	(12.5-18.1)	1141	22.4	(19.5-25.6)
Some Post-High School	1,726	16.0	(14.0-18.2)	642	16.5	(13.7-19.7)	1,084	15.6	(12.8-18.8)
College Graduate	1,768	14.5	(12.7-16.4)	732	14.2	(11.6-17.2)	1,036	14.7	(12.5-17.3)
Employment Status									
Employed for Wages	3,017	10.8	(9.5-12.1)	1,234	10.2	(8.4-12.2)	1,783	11.4	(9.7-13.3)
Self-employed	823	12.5	(10.1-15.3)	542	13.2	(10.2-16.9)	281	10.9	(7.5-15.5)
Unemployed	144	28.9	(19.5-40.6)	*	*	*	*	*	*
Homemaker	286	17.9	(13.5-23.3)	*	*	*	*	*	*
Student	132	5.8	(1.6-18.8)	*	*	*	*	*	*
Retired	1,478	33.7	(31.0-36.4)	524	35.4	(31.0-40.1)	954	32.3	(29.1-35.8)
Unable to Work	181	86.8	(78.6-92.1)	*	*	*	*	*	*

Table 86 (continued) Respondents' Activities Limited Due to Physical, Mental, or Emotional Problems, 2004									
Total Male Female						le			
	# Resp.	%	95% CI	# Resp.	%	95% CI	# Resp.	%	95% CI
Marital Status									
Married/Unmarried Couple	3,620	14.9	(13.7-16.3)	1,560	15.3	(13.5-17.3)	2,060	14.5	(12.9-16.3)
Divorced/Separated	810	27.6	(24.1-31.3)	350	28.5	(23.3-34.3)	460	26.8	(22.3-31.8)
Widowed	875	36.6	(33.1-40.3)	163	40.9	(32.9-49.4)	712	35.6	(31.6-39.7)
Never Married	745	12.1	(9.0-16.1)	413	9.5	(6.7-13.3)	332	16.2	(10.2-24.8)

Note: *Results based on sample sizes less than 100 have been suppressed.

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2004

Further Analysis

Following are data illustrating the percent of those who are limited because of a disability for various health behaviors and conditions. For example, 33.6 percent of respondents who stated they have diabetes are limited because of a disability, while 16.0 percent of respondents who stated they do not have diabetes are limited because of a disability.

Table 87						
Activities Limited Due to Physical, Men	tal, or Emotion	al Problems, 200 % Activities	04 			
Health Behavior or Condition	# Respondents	Limited	95% CI			
Fair or Poor Health Status	938	54.8	50.8-58.8			
Excellent, Very Good, or Good Health Status	5,111	11.9	10.8-13.0			
Physical Health Not Good for 30 Days of the Past 30	388	77.2	72.0-81.7			
Physical Health Not Good for 0-29 Days of the Past 30	5,622	13.9	12.9-15.0			
Mental Health Not Good for 20-30 Days of the Past 30	341	43.8	37.1-50.8			
Mental Health Not Good for 0-19 Days of the Past 30	5,663	15.6	14.6-16.8			
Usual Activities Unattainable for 10-30 Days of the Past 30	388	69.9	63.8-75.3			
Usual Activities Unattainable for 0-9 Days of the Past 30	5,654	13.8	12.8-14.9			
Obese (BMI = 30.0+)	1,531	23.3	20.9-25.8			
Overweight (BMI = 25.0-29.9)	2,246	16.0	14.4-17.7			
Recommended Weight (BMI = 18.5-24.9)	2,023	14.2	12.3-16.4			
No Leisure Time Physical Activity	1,309	27.8	25.1-30.7			
Leisure Time Physical Activity	4,752	14.7	13.5-16.0			
Current Smoker	1,212	22.2	19.3-25.3			
Former Smoker	1,594	23.1	20.9-25.5			
Never Smoked	3,248	12.8	11.6-14.2			
Drank Alcohol in Past 30 Days	3,251	13.7	12.3-15.2			
No Alcohol in Past 30 Days	2,774	22.0	20.3-23.9			
Binge Drinker	785	11.5	9.0-14.6			
Not a Binge Drinker	5,222	18.4	17.2-19.6			
Heavy Drinker	205	18.6	12.1-27.4			
Not a Heavy Drinker	5,783	17.2	16.1-18.3			
No Mammogram within Past Two Years (40+)	650	24.2	20.6-28.2			
Mammogram within Past Two Years (40+)	1,990	22.3	20.3-24.4			
No Clinical Breast Exam within Past Two Years	676	22.6	19.0-26.7			
Clinical Breast Exam within Past Two Years	2,867	17.2	15.5-19.0			
Insufficient Cervical Cancer Screening	400	21.2	16.6-26.6			
Sufficient Cervical Cancer Screening	2,226	14.0	12.1-16.1			
No PSA Test within Past Two Years (40+)	794	17.3	14.7-20.3			
PSA Test within Past Two Years (40+)	961	25.5	22.6-28.7			
No Digital Rectal Exam within Past Two Years (40+)	808	18.0	15.3-21.0			
Digital Rectal Exam within Past Two Years (40+)	1,001	25.0	22.2-28.1			

Table 87 (continued) Activities Limited Due to Physical, Mental, or Emotional Problems, 2004					
Health Behavior or Condition	# Respondents	% Activities Limited	95% CI		
No Blood Stool Test within Past Two Years (50+)	2,401	25.6	23.6-27.6		
Blood Stool Test within Past Two Years (50+)	884	30.3	27.1-33.8		
Never Had Sigmoidoscopy or Colonoscopy (50+)	1,643	22.6	20.4-25.0		
Ever Had Sigmoidoscopy or Colonoscopy (50+)	1,669	31.1	28.6-33.6		
Haven't Been to the Dentist in the Past 12 Months	1,827	21.6	19.4-24.0		
Been to the Dentist in the Past 12 Months	4,225	15.5	14.2-16.8		
Not Taking any Precautions Against West Nile Virus	1,908	18.2	16.2-20.3		
Taking Precautions Against West Nile Virus	4,055	16.8	15.5-18.3		
No Health Insurance (18-64)	368	22.3	17.0-28.7		
Health Insurance (18-64)	3,903	13.1	11.9-14.4		
Employer Based Health Insurance Coverage (18-64)	2,676	10.4	9.1-12.0		
Private Health Insurance Plan (18-64)	530	9.4	7.0-12.6		
Medicare (18-64)	117	68.8	58.1-77.8		
Medicaid or Medical Assistance (18-64)	111	26.3	18.7-35.7		
The Military, CHAMPUS, TriCare, or the VA (18-64)	184	26.5	19.8-34.6		
The Indian Health Service (18-64)	236	11.5	8.0-16.3		
No Flu Shot (65+)	414	23.9	19.5-28.8		
Flu Shot (65+)	1,271	33.3	30.4-36.3		
No Pneumonia Shot (65+)	572	21.9	18.3-26.0		
Pneumonia Shot (65+)	1,097	35.9	32.7-39.2		
Diabetes	524	33.6	29.1-38.5		
No Diabetes	5,536	16.0	14.9-17.2		
Current Asthma	440	41.9	35.5-48.5		
Former Asthma	189	19.5	13.8-26.9		
Never Had Asthma	5,411	15.2	14.1-16.3		
Previously Had a Heart Attack	370	45.7	39.9-51.5		
Never Had a Heart Attack	5,615	15.9	14.8-17.0		
Have Angina or Coronary Heart Disease	401	49.6	43.9-55.3		
Do not Have Angina or Coronary Heart Disease	5,565	15.3	14.2-16.5		
Previously Had a Stroke	193	57.5	49.3-65.3		
Never Had a Stroke	5,790	16.3	15.2-17.5		
Disability with Special Equipment Needed	449	79.6	73.2-84.8		
No Disability with Special Equipment Needed	5,609	13.6	12.6-14.8		
Four or More Hours of TV Watched per Day	1,423	28.8	26.1-31.7		
Less Than Four Hours of TV Watched per Day	4,517	14.2	13.0-15.5		
Sick from Poor Indoor Air Quality in Past Year	1,005	22.9	19.8-26.3		
Not Sick from Poor Indoor Air Quality in Past Year	5,012	15.9	14.8-17.2		
Sick from Outdoor Air Pollution in Past Year	420	29.4	24.6-34.7		
Not Sick from Outdoor Air Pollution in Past Year	5,619	16.3	15.1-17.5		
Firearm in Household	3,369	14.6	13.3-16.0		
No Firearms in Household	2,527	21.0	19.1-23.2		
Loaded and Unlocked Firearm in Household	274	16.7	12.4-22.2		
No Loaded and Unlocked Firearms in Household	5,584	17.2	16.0-18.4		
No Birth Control (females 18-44 & males 18-59)	332	12.0	8.7-16.4		
Birth Control (females 18-44 & males 18-59)	1,685	10.2	8.6-12.0		
Never Been Tested for HIV (18-64)	3,089	13.1	11.7-14.6		
Been Tested for HIV (18-64)	1,156	15.9	13.5-18.7		
Sunburn in Past 12 Months	2,151	11.7	10.2-13.3		
No Sunburn in Past 12 Months	3,902	21.4	19.9-23.0		
Military Veteran	1,003	21.7	19.1-24.7		
Not a Military Veteran Source: The Behavioral Risk Factor Surveillance System, South Dakota D	5,059	16.3	15.1-17.6		

Not a Military Veteran 5,059
Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2004

DISABILITY WITH SPECIAL EQUIPMENT NEEDED

Definition: Respondents who answered yes to the question "Do you have any health problem that requires you to use special equipment, such as a cane, a wheelchair, a special bed, or a special telephone?"

Prevalence of Disability with Special Equipment Needed

- South Dakota 5.4%
- o There is no nationwide median for disability with special equipment needed

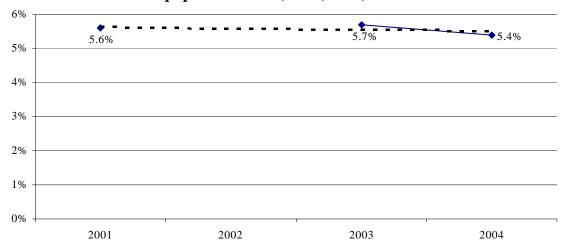
Healthy People 2010 Objective

There was no stated Healthy People 2010 Objective for disability with special equipment needed.

Trend Analysis

This question was asked first in 2001 and then again in 2003 and 2004. The percent of respondents who are have a disability with special equipment needed has decreased slightly from 2003 to 2004.

Figure 56
Percent of Respondents Who Have a Disability with Special Equipment Needed, 2001, 2003, and 2004



Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2001, 2003, and 2004

Demographics

Gender There are no gender differences exhibited by the available data for those with a health problem that requires special equipment.

Age The prevalence of disabilities requiring special equipment generally increases as age increases. This includes significant increases occurring when the 45-54 and 75 and older age groups are reached.

Race There are no racial differences demonstrated by the available data.

Region There are no regional differences observed from the available data.

Household Income

The prevalence of disabilities requiring special equipment is much lower in the larger incomes than the smaller incomes. This holds true for females more than males.

Education

The prevalence of disabilities requiring special equipment decreases as education increases. This is especially true for females.

Employment Status

Those who are unable to work demonstrate a very high prevalence of disabilities requiring special equipment, while those who are employed for wages or a student show a very low prevalence.

Marital Status

Those who are widowed exhibit a very high prevalence of disabilities requiring special equipment, while those who are married or have never been married show a very low prevalence.

Table 88 Respondents' Disability with Special Equipment Needed, 2004									
Resp		Total Male				Female			
	# Resp.	%	95% CI	# Resp.	%	95% CI	# Resp.	%	95% CI
Total	6,066	5.4	(4.8-6.1)	2,490	4.9	(4.0-6.0)	3,576	5.9	(5.1-6.7)
Age				,					
18-24	331	1.4	(0.3-5.9)	143	2.2	(0.4-12.1)	188	0.5	(0.1-3.6)
25-34	779	1.0	(0.5-2.1)	334	1.3	(0.5-3.2)	445	0.7	(0.2-2.3)
35-44	1,021	2.0	(1.3-3.1)	424	2.0	(1.0-3.7)	597	2.1	(1.1-3.8)
45-54	1,263	4.5	(3.4-5.9)	557	4.3	(2.9-6.3)	706	4.7	(3.1-7.0)
55-64	962	5.9	(4.4-7.7)	405	5.7	(3.7-8.8)	557	6.0	(4.2-8.4)
65-74	875	9.7	(7.7-12.2)	364	10.5	(7.3-14.8)	511	9.1	(6.8-12.1)
75+	815	21.9	(18.9-25.3)	257	19.2	(14.4-25.1)	558	23.7	(20.0-27.8)
Race									
White	5,428	5.5	(4.9-6.2)	2,244	4.9	(4.0-6.1)	3,184	6.0	(5.3-6.9)
American Indian	429	5.8	(4.0-8.4)	162	7.4	(4.4-12.2)	267	4.6	(2.7-7.7)
Region									
Southeast	1,499	4.8	(3.7-6.1)	617	5.0	(3.3-7.5)	882	4.6	(3.5-6.1)
Northeast	1,374	6.0	(4.9-7.4)	552	4.7	(3.2-6.7)	822	7.4	(5.8-9.3)
Central	1,138	6.4	(5.0-8.1)	459	4.4	(2.9-6.6)	679	8.2	(6.0-11.1)
West	1,417	5.0	(4.1-6.2)	595	4.6	(3.3-6.5)	822	5.5	(4.2-7.1)
American Indian Counties	638	6.8	(5.0-9.2)	267	8.6	(5.6-13.1)	371	5.0	(3.3-7.5)
Household Income									
Less than \$10,000	300	14.0	(10.2-19.0)	*	*	*	*	*	*
\$10,000-\$14,999	367	15.9	(12.2-20.5)	102	9.2	(5.0-16.3)	265	19.6	(14.6-25.7)
\$15,000-\$19,999	504	8.7	(6.5-11.5)	187	6.9	(4.2-11.1)	317	10.1	(7.0-14.3)
\$20,000-\$24,999	669	9.5	(6.6-13.6)	258	11.3	(6.3-19.6)	411	7.8	(5.4-11.2)
\$25,000-\$34,999	974	3.6	(2.5-5.1)	433	3.5	(2.2-5.6)	541	3.7	(2.2-6.0)
\$35,000-\$49,999	1,041	3.2	(2.3-4.3)	470	3.3	(2.0-5.3)	571	3.0	(2.0-4.6)
\$50,000-\$74,999	903	2.7	(1.8-4.1)	404	3.5	(2.1-6.0)	499	1.9	(1.0-3.7)
\$75,000+	715	3.0	(1.9-4.5)	376	3.5	(2.1-5.9)	339	2.2	(1.1-4.3)
Education									
8th Grade or Less	253	15.4	(11.3-20.7)	130	12.8	(8.0-20.0)	123	19.2	(12.8-27.8)
Some High School	316	7.6	(5.3-10.7)	132	4.3	(2.1-8.9)	184	11.1	(7.4-16.2)
High School or G.E.D.	1,994	5.7	(4.7-6.8)	850	4.2	(3.1-5.7)	1,144	7.2	(5.7-9.1)
Some Post-High School	1,726	4.6	(3.7-5.6)	642	4.3	(3.1-6.0)	1,084	4.8	(3.7-6.2)
College Graduate	1,768	4.5	(3.3-6.0)	732	5.4	(3.4-8.4)	1,036	3.6	(2.6-4.9)
Employment Status									
Employed for Wages	3,019	1.7	(1.2-2.5)	1,235	1.8	(0.9-3.4)	1,784	1.7	(1.1-2.4)
Self-employed	823	2.8	(1.8-4.3)	542	3.4	(2.1-5.5)	281	1.3	(0.5-3.5)
Unemployed	144	6.6	(3.5-12.0)	*	*	*	*	*	*
Homemaker	285	3.6	(1.8-7.0)	*	*	*	*	*	*
Student	132	0.2	(0.0-1.7)	*	*	*	*	*	*
Retired	1,479	16.9	(14.9-19.1)	523	15.9	(12.7-19.7)	956	17.6	(15.1-20.5)
Unable to Work	182	36.8	(28.9-45.4)	*	*	*	*	*	*

Table 88 (continued) Respondents' Disability with Special Equipment Needed, 2004									
Total Male Female							le		
	# Resp.	%	95% CI	# Resp.	%	95% CI	# Resp.	%	95% CI
Marital Status									
Married/Unmarried Couple	3,619	4.0	(3.4-4.7)	1,560	4.6	(3.7-5.8)	2,059	3.4	(2.7-4.3)
Divorced/Separated	810	7.0	(5.2-9.3)	350	6.3	(4.1-9.5)	460	7.6	(5.1-11.3)
Widowed	876	22.5	(19.5-25.9)	163	20.4	(14.3-28.2)	713	23.1	(19.6-26.9)
Never Married	749	2.4	(1.1-5.2)	414	2.9	(1.1-7.7)	335	1.6	(0.7-3.8)

Note: *Results based on sample sizes less than 100 have been suppressed.

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2004

Further Analysis

Following are data illustrating the percentages of those who use special equipment because of a disability for various health behaviors and conditions. For example, 22.6 percent of respondents who stated they have fair or poor health use special equipment because of a disability, while 3.0 percent of respondents who stated they have excellent, very good, or good health use special equipment because of a disability.

Table 8		Johaniana and C	Yan diti ana
Disability with Special Equipment Needed for S 2004	elected Health B	senaviors and C	onaitions,
Health Behavior or Condition	# Respondents	% Special Equipment	95% CI
Fair or Poor Health Status	943	22.6	19.6-25.8
Excellent, Very Good, or Good Health Status	5,109	3.0	2.5-3.6
Physical Health Not Good for 30 Days of the Past 30	388	35.6	30.1-41.4
Physical Health Not Good for 0-29 Days of the Past 30	5,625	3.8	3.2-4.4
Mental Health Not Good for 20-30 Days of the Past 30	342	9.7	7.0-13.3
Mental Health Not Good for 0-19 Days of the Past 30	5,664	5.1	4.5-5.8
Usual Activities Unattainable for 10-30 Days of the Past 30	390	27.6	22.8-32.9
Usual Activities Unattainable for 0-9 Days of the Past 30	5,655	4.0	3.5-4.6
Obese $(BMI = 30.0+)$	1,530	7.3	5.8-9.2
Overweight (BMI = $25.0-29.9$)	2,246	5.2	4.3-6.2
Recommended Weight (BMI = 18.5-24.9)	2,024	4.2	3.4-5.1
No Leisure Time Physical Activity	1,308	12.8	10.9-14.9
Leisure Time Physical Activity	4,755	3.7	3.1-4.3
Current Smoker	1,213	4.9	3.8-6.3
Former Smoker	1,591	8.3	7.0-9.8
Never Smoked	3,253	4.4	3.6-5.2
Drank Alcohol in Past 30 Days	3,250	3.0	2.5-3.7
No Alcohol in Past 30 Days	2,778	8.7	7.6-10.1
Binge Drinker	784	1.1	0.7-1.9
Not a Binge Drinker	5,226	6.3	5.6-7.1
Heavy Drinker	205	1.3	0.4-4.0
Not a Heavy Drinker	5,786	5.6	5.0-6.3
No Mammogram within Past Two Years (40+)	650	10.9	8.5-14.0
Mammogram within Past Two Years (40+)	1,992	8.0	6.8-9.3
No Clinical Breast Exam within Past Two Years	677	10.7	8.4-13.5
Clinical Breast Exam within Past Two Years	2,868	4.7	4.0-5.6
Insufficient Cervical Cancer Screening	400	12.7	9.5-16.9
Sufficient Cervical Cancer Screening	2,228	3.1	2.5-4.0
No PSA Test within Past Two Years (40+)	792	4.2	3.0-5.8
PSA Test within Past Two Years (40+)	961	9.4	7.6-11.7

Table 89 (continued) Disability with Special Equipment Needed for Selected Health Behaviors and Conditions, 2004

Health Behavior or Condition	# Respondents	% Special Equipment	95% CI
No Digital Rectal Exam within Past Two Years (40+)	807	4.6	3.4-6.3
Digital Rectal Exam within Past Two Years (40+)	1,002	8.9	7.1-11.0
No Blood Stool Test within Past Two Years (50+)	2,404	9.5	8.3-10.9
Blood Stool Test within Past Two Years (50+)	883	13.8	11.4-16.6
Never Had Sigmoidoscopy or Colonoscopy (50+)	1,643	8.1	6.8-9.6
Ever Had Sigmoidoscopy or Colonoscopy (50+)	1,671	13.0	11.3-15.0
Haven't Been to the Dentist in the Past 12 Months	1,829	8.2	7.0-9.5
Been to the Dentist in the Past 12 Months	4,226	4.3	3.7-5.1
Not Taking any Precautions Against West Nile Virus	1,910	6.5	5.4-7.7
Taking Precautions Against West Nile Virus	4,059	4.9	4.2-5.7
No Health Insurance (18-64)	368	2.0	
Health Insurance (18-64)	3,906	2.9	1.0-4.2 2.4-3.7
Employer Based Health Insurance Coverage (18-64)	2,677	1.8	1.2-2.7
Private Health Insurance Plan (18-64)	531 117	1.8 28.1	0.9-3.5
Medicare (18-64)	111		19.9-38.2
Medicaid or Medical Assistance (18-64)	185	10.0 5.7	5.9-16.5
The Military, CHAMPUS, TriCare, or the VA (18-64) The Indian Health Service (18-64)	236	4.5	3.2-10.0 2.4-8.1
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No Flu Shot (65+) Flu Shot (65+)	414	12.0 17.2	8.9-16.0
	1,271		15.0-19.7
No Pneumonia Shot (65+)	573	10.1	7.5-13.4
Pneumonia Shot (65+)	1,096	18.8	16.3-21.5
Diabetes	526	16.7	13.3-20.7
No Diabetes	5,537	4.6	4.1-5.3
Current Asthma	440	13.1	10.1-16.9
Former Asthma	189	4.8	2.5-9.0
Never Had Asthma	5,414	4.8	4.3-5.5
Previously Had a Heart Attack	370	25.4	20.6-30.9
Never Had a Heart Attack	5,622	4.5	3.9-5.1
Have Angina or Coronary Heart Disease	401	22.8	18.5-27.8
Do not Have Angina or Coronary Heart Disease	5,572	4.4	3.8-5.0
Previously Had a Stroke	193	33.2	26.2-40.9
Never Had a Stroke	5,796	4.7	4.2-5.4
Physical, Mental, or Emotional Disability	1,254	25.1	22.4-27.9
No Physical, Mental, or Emotional Disability	4,804	1.3	1.0-1.9
Four or More Hours of TV Watched per Day	1,424	11.4	9.8-13.3
Less Than Four Hours of TV Watched per Day	4,521	3.9	3.3-4.6
Sick from Poor Indoor Air Quality in Past Year	1,006	5.0	3.8-6.5
Not Sick from Poor Indoor Air Quality in Past Year	5,014	5.5	4.8-6.2
Sick from Outdoor Air Pollution in Past Year	421	9.6	7.0-13.0
Not Sick from Outdoor Air Pollution in Past Year	5,621	5.1	4.5-5.8
Firearm in Household	3,371	3.9	3.3-4.6
No Firearms in Household	2,531	7.7	6.5-9.0
Loaded and Unlocked Firearm in Household	274	5.6	3.4-9.0
No Loaded and Unlocked Firearms in Household	5,590	5.4	4.8-6.1
No Birth Control (females 18-44 & males 18-59)	332	3.1	1.6-5.8
Birth Control (females 18-44 & males 18-59)	1,685	2.0	1.4-2.7
Never Been Tested for HIV (18-64)	3,092	2.6	2.0-3.4
Been Tested for HIV (18-64)	1,156	3.7	2.7-4.9

Table 89 (continued) Disability with Special Equipment Needed for Selected Health Behaviors and Conditions, 2004

		% Special	
Health Behavior or Condition	# Respondents	Equipment	95% CI
Sunburn in Past 12 Months	2,150	2.6	1.9-3.6
No Sunburn in Past 12 Months	3,905	7.5	6.7-8.4
Military Veteran	1,004	7.9	6.3-9.8
Not a Military Veteran	5,061	4.9	4.3-5.6

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2004